

**COMBINED DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY**
(Includes Reference to PCT International Applications)

Attorney's Docket Number
H0003347-1050

U.S. Application No. (if known)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AUGMENTED CATALYTIC HEAT EXCHANGER SYSTEM

the specification of which

☒ is attached hereto

OR

☐ was filed as United States Application Number or PCT International Application Number

on _____

and was amended

on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States, §119 (e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)


(Application Number)

(Filing Date)

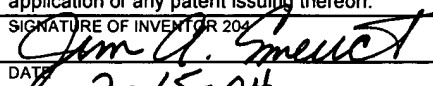
I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) or §365 of any foreign application(s) for patent or inventor's certificate or §365 (a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)				Attorney's Docket Number H0003347-1050	
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or §365 of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:					
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:					
U.S. APPLICATIONS				STATUS (Check one)	
U.S. APPLICATION NUMBER	U.S. FILING DATE		PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number): Robert Desmond, Reg. No. 38,430; Larry Palguta, Reg. No. 29,575; Keith A. Newbury, Reg. No. 38,980; Roger H. Criss, Reg. No. 25,570; William J. Zak, Jr., Reg. No. 38,668, and Oral Caglar, Reg. No. 44,577, all attorneys with Honeywell International Inc., Law Dept. AB2, P.O. Box 2245, Morristown, NJ 07962-9806 and Michael A. Shimokaji, Reg. No. 32,303 and each principal, attorney of counsel, associate and employee of Shimokaji & Associates, P.C., who is a registered Patent Attorney or Agent, including Jerry Haynes, Reg. No. 42,646; David J. Robeson, Reg. No. 38,598; James F. Harvey, Reg. No. 39,706; Lyman Smith, Reg. No. 44,342; Frederic Douglas, Reg. No. 48,813; Barbara Gibbs, Reg. No. 44,708; Joseph Stecewycz, Reg. No. 34,442; Susan Davis, Reg. No. 43,578; and Mark L. Cooper, Reg. No. 51,037.					
Send Correspondence to: Honeywell International, Inc. Law Dept. AB2 P.O. Box 2245 Morristown, NJ 07962-9806				Direct Telephone Calls to: <i>(name and telephone number)</i> Oral Caglar (310) 512-4886	
2 0 1	FULL NAME OF INVENTOR	FAMILY NAME Collins	FIRST GIVEN NAME Peter	SECOND GIVEN NAME C.	
	RESIDENCE & CITIZENSHIP	CITY Foothill Ranch	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 15 Coca Street	CITY Foothill Ranch	STATE & ZIP CODE/COUNTRY CA 92610	
2 0 2	FULL NAME OF INVENTOR	FAMILY NAME Fuentes	FIRST GIVEN NAME Felipe	SECOND GIVEN NAME A.	
	RESIDENCE & CITIZENSHIP	CITY Harbor City	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 1501 Rutgers Place	CITY Harbor City	STATE & ZIP CODE/COUNTRY CA 90710	
2 0 3	FULL NAME OF INVENTOR	FAMILY NAME Jonqueres	FIRST GIVEN NAME Michel	SECOND GIVEN NAME A.	
	RESIDENCE & CITIZENSHIP	CITY Torrance	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 4725 Paseo de las Tortugas	CITY Torrance	STATE & ZIP CODE/COUNTRY CA 90505	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201 		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
DATE FEB 19, 2004		DATE		DATE	

Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)				Attorney's Docket Number H0003347-1050	
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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:					
U.S. APPLICATIONS				STATUS (Check one)	
U.S. APPLICATION NUMBER	U.S. FILING DATE			PATENTED	PENDING
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			
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Send Correspondence to: Honeywell International, Inc. Law Dept. AB2 P.O. Box 2245 Morristown, NJ 07962-9806				Direct Telephone Calls to: (name and telephone number) Oral Caglar (310) 512-4886	
2 0 1	FULL NAME OF INVENTOR	FAMILY NAME Collins	FIRST GIVEN NAME Peter	SECOND GIVEN NAME C.	
	RESIDENCE & CITIZENSHIP	CITY Redondo Beach	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 401 Ave G, #4	CITY Redondo Beach	STATE & ZIP CODE/COUNTRY CA 90277	
2 0 2	FULL NAME OF INVENTOR	FAMILY NAME Fuentes	FIRST GIVEN NAME Felipe	SECOND GIVEN NAME A.	
	RESIDENCE & CITIZENSHIP	CITY Harbor City	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 1501 Rutgers Place	CITY Harbor City	STATE & ZIP CODE/COUNTRY CA 90710	
2 0 3	FULL NAME OF INVENTOR	FAMILY NAME Jonqueres	FIRST GIVEN NAME Michel	SECOND GIVEN NAME A.	
	RESIDENCE & CITIZENSHIP	CITY Torrance	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 4725 Paseo de las Tortugas	CITY Torrance	STATE & ZIP CODE/COUNTRY CA 90505	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
DATE		DATE		DATE	

Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)				Attorney's Docket Number H0003347-1050	
2 0 4	FULL NAME OF INVENTOR	FAMILY NAME Emerick	FIRST GIVEN NAME Jim	SECOND GIVEN NAME A.	
	RESIDENCE & CITIZENSHIP	CITY Woodland Hills	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 22369 Morea Way	CITY Woodland Hills	STATE & ZIP CODE/COUNTRY CA 91369	
2 0 5	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
2 0 6	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 204 		SIGNATURE OF INVENTOR 205		SIGNATURE OF INVENTOR 206	
DATE 2-15-04		DATE		DATE	